

(b) to (e) A capacity of 5,000 MW is expected to come from commercial wind power projects. Such an addition to the present wind power capacity of 1340 MW will depend upon private sector investments, availability of finance from financial institutions, banks and international funding. The capacity addition would also depend upon fiscal and promotional incentives and announcement of attractive policies in the potential States for grid connection and sale of electricity generated from wind power projects.

MoU signed between NHPC and State Governments

1136. SHRI B.J. PANDA: Will the Minister of POWER be pleased to state:

(a) whether National Hydro-electric Power Corporation (NHPC) has recently signed Memorandum of Understanding with some State Governments to execute Hydro Electricity Projects;

(b) if so, the details thereof;

(c) whether similar agreements are proposed to be signed with other States to execute Hydro-Electric Projects there; and

(d) if so, the steps taken in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) and (b) Yes, Sir. Details of MoU/Agreements signed with State Governments from January, 2000 to 15th July 2001 are as under:

| Sl. No. | Date | Signed with | Name of Project |
|---------|------------|-------------------------|--|
| 1. | 16.05.2000 | Govt. of Madhya Pradesh | For execution of Indira Sagar (1000 MW) and Omkareshwar (520 MW) by formation of Joint Venture Company between NHPC and Government of M.P. |

[1st August 2001]

RAJYA SABHA

| Sl. No. | Date | Signed with | Name of Project |
|------------|------------|---------------------------|--|
| 2. | 02.08.2000 | Govt. of Sikkim | For execution of Teesta Stage-V (510 MW) in Sikkim by NHPC. |
| 3. | 10.11.2000 | Govt. of West Bengal | For execution of Teesta Low Dam Stage-III (132 MW) & Stage-IV (168 MW) by NHPC. |
| 4. | 20.12.2000 | Govt. of Himachal Pradesh | For execution of Chamera-II (300 MW) by NHPC. |
| 5. | 25.05.2001 | Govt. of West Bengal | For execution of Purulia Pumped Storage Scheme (900 MW) by formation of joint venture company with Govt. of West Bengal. |
| 6. | 05.07.2001 | Govt. of Himachal Pradesh | For execution of Chamera-III (231 MW) by NHPC. |

(c) and (d) Two more agreements, one with Govt. of Mizoram for execution of Bairabi HE Project (80 MW) in Mizoram and the other with Govts. of West Bengal and Sikkim for execution of "Teesta Low Dam Stage-I (40 MW) & II (60 MW) in Sikkim/West Bengal are under finalisation.

Impact of power sector reforms

1137. SHRI DIPANKAR MUKHERJEE: Will the Minister of POWER be pleased to state:

(a) whether any study has been made to take stock of the impact of power sector reforms under implementation in the States of Orissa, Andhra Pradesh, Haryana and Rajasthan;

(b) if so, the results achieved so far vis-a-vis cost of power to consumers, T and D losses and electricity consumption;